

REMARKS

Claims 1-45 are pending in the application, where claims 1, 10, 24, 34, and 43 are independent. Claims 1-45 stand rejected by the Examiner under 35 U.S.C. § 101 for being directed to non-statutory subject matter. Claims 10-15, 17-19, 21-34 and 36-44 stand rejected by the Examiner under 35 U.S.C. § 102(b) as being anticipated by patent application publication published on behalf of Hanagan (2001/0056362 A1). The remaining claims are rejected by the Examiner under 35 U.S.C. § 103(a) as being rendered obvious over Hanagan in view of Brown. Claims 1-42 and 44-45 have been cancelled by this amendment and Claim 43 is currently amended and new claims 46-54 have been added. Further, the specification has been amended as noted herein to place the incorporation by reference in proper form. When the present application was filed, the application being incorporated by reference had not received its official filing receipt and serial number. However, the reference by title was clear as to which case was being referred to because there was only one other case co-pending at the time of the present application's filing bearing the referenced title. No new subject matter has been introduced by this amendment. The Applicant respectfully request that the amendment be entered and the claims be allowed to proceed to issuance.

Responsive to the Examiners rejection under, 35 U.S.C. § 101 for being directed to non-statutory subject matter, Claim 43 as amended and newly added independent claims 48 and 53 are directed to a machine.

Responsive to the Examiner's rejection under 35 U.S.C. § 102(b) as being anticipated and under 35 U.S.C. § 103 as being obvious has been over come by the amendment to Claim 43 and newly added claims, which recite in combination an integrated group of repositories, which is not anticipated or rendered obvious by any cited reference individually or in combination with

Application of: Anand R. Kumar, et al.
Serial No.: 10/735,470
Amendment A

another cited reference. Specifically, the claims as amended recite an integrated group of data repositories including a user interface (UI) repository, a data binding repository and a screen repository where said repositories are linked to various object oriented applications executable at runtime to perform data binding, field definition and screen arrangement. The integrated group of repositories provide for a single point of entry user interface that has a consistent navigation schema, data handling and screen presentation from screen to screen therefore allowing new functions and applications to be quickly added while leveraging the already existing integrated repositories and frameworks. None of the references taken individually or in combination teach or suggest a computing system having an integrated group of data repositories which define an element of a graphical user interface. For example, Hanagan teaches an application based on the use of software object models and component models. The object models, see paragraph [0106] are a common definition across product offering that supports Hanagan's convergence methodology whereas the claimed invention is not object model oriented nor convergence oriented. Hanagan's component model includes frameworks, however, these frameworks are not based on an integrated group of repositories and the further the frameworks are product oriented, whereas the claimed invention is not. Regarding Brown, the frameworks discuss are controlled by JAVA applets which does not teach or suggest the data repository limitation. Further, the plurality of data systems that are network oriented can not be interpreted in any manner to anticipate the recited limitation. Further, Hanagan and Brown in combination with one or more of the other references cited by the Examiner does not teach or suggest this limitation.

The Applicant asserts that the claims as amended are in condition for allowance and respectfully requests that the claims as amended be allowed to proceed to issuance. If any issue

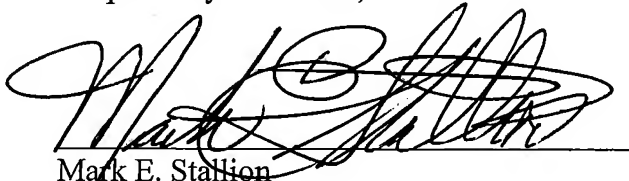
Application of: Anand R. Kumar, et al.
Serial No.: 10/735,470
Amendment A

regarding the allowability of any of the pending claims in the present application could be readily resolved, or if other action could be taken to further advance this application such as an Examiner's amendment, or if the Examiner should have any questions regarding the present amendment, it is respectfully requested that the Examiner please telephone Applicant's undersigned attorney in this regard.

Respectfully submitted,

Date:

Aug. 17, 2010

A handwritten signature in black ink, appearing to read 'Mark E. Stallion', written over a horizontal line.

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